-			AP12 PCC'd PCT/PTO 15 MAR 2007					
FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE (REV. 01-2003)			ATTORNEY'S DOCKET NUMBER  128436					
[	ANSMITTAL LETTER TO TI DESIGNATED/ELECTED OF CONCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/582,990						
INTERNATIONAL APPLICATION NO. PCT/JP2004/018823 INTERNATIONAL FILING DATE December 16, 2004			PRIORITY DATE CLAIMED December 18, 2003					
TITLE OF INVENTION METAL-BASED CARBON FIBER COMPOSITE MATERIAL AND METHOD FOR PRODUCING THE SAME								
APPLICANT(S) FOR DO/EO/US Kiminori SATO; Nobuaki OZOE; Jinichi OGAWA; Toshiyuki UENO; Satoshi KOMATSUBARA								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🔲	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🛛	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.							
3. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗆	The US has been elected (Article 31).							
5. 🗀	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a.   is attached hereto (required)	a.   is attached hereto (required only if not communicated by the International Bureau).						
	b.							
	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. 🗆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
	a.  is attached hereto.							
	b.  has been previously submitted under 35 U.S.C. 154(d)(4).							
	c.   The International Application							
<b> </b> 7. □	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a.   are attached hereto (required only if not communicated by the International Bureau).							
	b.  have been communicated by the International Bureau.							
		Elicated the second that time limit for making such amandments has NOT expired						
	d.  have not been made and w							
8. 🗆			der PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11.								
12.			compliance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. $\Box$	A power of attorney and/or change	e of address letter.						
10. L	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
19.		dage nanoianon or me internation	m. mppom					
20.	Other items or information:							

U.S. APPLICATION NO. (if known, s 10/582,990	APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.		FION NO.	ATTORNEY'S DOCKET NUMBER 128436				
21.  The following fees are submitted:		PCT/JP2004/018823		CALCULATIONS PTO USE ONLY				
21 The following lees	are suprimited.			OALOGEATIONS	TTO GOL ONET			
				# <del>************************************</del>				
BASIC NATIONAL FEE (37	CFR 1.492(a)):		\$ 300.00	\$				
SEARCH FEE (37 CFR 1.49	\$	<del></del>						
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all								
national phase  International search fee (37)								
International search report p	:							
the search fee is paid  All situations not provided for								
<b>EXAMINATION FEE (37 CF</b>	\$							
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase								
All situations not provided for								
Surcharge of \$130.00 for fur declaration after the date of	rnishing the search f commencement of t	ee, the examination fe the national phase (37	e or the oath or CFR 1.492(h)).	\$	<del>, , , , , , , , , , , , , , , , , , , </del>			
APPLICATION SIZE FEE	÷ 50	= †	x 250 =	\$				
Total pages - 100 =					7			
†round up to next integer CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	T \$				
TOTAL CLAIMS	- 20	=	x 50.00 =	\$				
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$				
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Applicant claims small e reduced by ½.	\$							
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Processing fee of \$130.00 for the earliest claimed priority	\$							
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Fee for recording the enclos accompanied by an appropr	\$							
	\$							
	Amount to be refunded:	<b>\$</b>						
				charged:	\$			
a. Check No.	J	<u> </u>						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
Deposit Account	t No. <u>15-0461</u> . A du	ized to charge any add plicate copy of this she	eet is enclosed.					
d.	charged to a credit could not be include	ard. <b>WARNING:</b> Informed on this form. Prov	rmation on this form mide credit card information	nay become public. <b>C</b> ation and authorization	redit card n on PTO-2038.			
must be filed and	d granted to restor	der 37 CFR 1.495 has e the application to p		ition to revive (37 CF	R 1.137(a) or (b))			
SEND ALL CORRESPONDENCE TO:								
OLIFF & BERRIDGE, PLC  Outline and Name have a SECAA								
Customer Number	ies A. Oliff ION NUMBER: 27,075							
Date March 15, 2007 NAME: Rai				di B. Isaacs				
	ON NUMBER: 56,0	)46						